	Application/Control No.	Applicant(s)/Patent Under Reexamination
Index of Claims	10589822	WATANABE ET AL.
	Examiner	Art Unit
	TUNG X LE	2821

✓	Rejecte	d ·	- Cancelled		N	Non-Elected			Α	Appeal			
=	Allowe	d :	Res	tricted		-	Interf	erence		o	Ob	jected	
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□ c	☐ Claims renumbered in the same order as presented by applicant ☐ CPA ☐ T.D. ☐ R.1.47												
CLAIM DATE													
Fir	nal Origina	al 01/18/2008	3 08/25/2008	12/17/2008	03/28/	/2009	07/21/2009						Т

☐ Claims renumbered in the same order as presented by applicant ☐ CPA ☐ T.D. ☐ R.1.47										R.1.47
CL	AIM	DATE								
Final	Original	01/18/2008	08/25/2008	12/17/2008	03/28/2009	07/21/2009				
1	1	✓	✓	✓	=	=				
12	2	0	0	=	=	=				
13	3	0	0	=	=	=				
14	4	0	0	=	=	=				
15	5	0	0	=	=	=				
16	6	0	0	=	=	=				
17	7	0	0	=	=	=				
2	8	✓	✓	√	=	=				
3	9	✓	✓	✓	=	=				
18	10	0	0	=	=	=				
19	11	0	0	=	=	=				
20	12	0	0	=	=	=				
21	13	0	0	=	=	=				
22	14	0	0	=	=	=				
23	15	0	0	=	=	=				
4	16	✓	✓	✓	=	=				
5	17	0	0	0	=	=				
6	18	0	0	0	=	=				
7	19	0	0	0	=	=				
8	20	0	0	0	=	=				
9	21	0	0	0	=	=				
10	22	✓	✓	✓	=	=				
11	23	1	1	1	_	_				

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